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UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

May 1947

This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at 5 cents each, or 25 cents a year (foreign, 45 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.

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CHANGES IN DIRECTORY

Change of Official in Charge

Dr. Charles W. Brown succeeds Dr. A. W. Rice as acting inspector in charge at Little Rock, Ark., subject to return of Dr. A. W. Rice from assignment to foot-and-mouth disease work in Mexico.

Dr. G. S. Carter succeeds Dr. J. H. Digranes as inspector in charge at Billings, Mont., subject to return of Dr. J. H. Digranes from assignment to foot-and-mouth disease work in Mexico.

Dr. Leo M. Henry succeeds Dr. F. C. Mau as inspector in charge at Chicago, Ill., subject to return of Dr. F. C. Mau from assignment to foot-and-mouth disease work in Mexico.

Mr. Victor Rudolph Baumann becomes inspector in charge at Miami 38, Fla., care of Supply Officer, U. S. Navy, Cold Storage Plant, 826 NW 72d St.

Dr. Carl V. Metcalf transferred to Kansas City, Kans., as inspector in charge, succeeding Dr. L. B. Vermillion who is retiring.

Dr. C. L. Lash succeeds Dr. Carl V. Metcalf as inspector in charge at Sioux City, Iowa.

Change of Address of Official in Charge

Dr. Erling R. Quortrup, Pullman, Wash., instead of Bowie, Md., effective June 9, 1947. Dr. Quortrup will be in charge of the Fur Animal Disease Laboratory at Washington State College.

Dr. George C. McGinnis, 202 Veterinary Class Building, Pullman, Wash., instead of State College of Washington, Pullman, Wash.

Dr. C. E. Mootz, room 600 Customhouse Building, 2d and Chestnut Streets, Philadelphia 6, Pa., instead of room 604-K Customhouse Building, 2d and Chestnut Streets, Philadelphia 6, Pa.

ANIMAL FOODS INSPECTION

Inspection Granted

Inspection, certification, and identification as to the class, quality, quantity, and condition of canned wet normal maintenance food for dogs, cats, and other carnivora have been granted to the following:

A-31 Swift & Company, 27th and Q Sts., Omaha, Nebr.

A-32 Swift & Company, Stock Yards Station; Mail, P. O. Box 549, Fort Worth, Tex.

A-33 Swift & Company, Swift Avenue, South San Francisco, Calif.

A-39 John Morrell & Company, 216-236 North Quincy Street, Topeka, Kans.

Name and Address of Official in Charge

Dr. W. W. Lawson, P. O. Box 339, So. Omaha Station (Office, Federal Bldg., So. Omaha Station) Omaha 7, Nebr.

Dr. G. H. Randall, 315 U. S. Court House, Fort Worth 2, Tex.

Dr. J. A. Wahn, 1511 U. S. Appraisers Bldg., 630 Sansome Street, San Francisco 11, Calif.

Dr. R. B. Briney, care John Morrell & Company, Topeka, Kans.

MEAT INSPECTION DIRECTORY

Meat Inspection Granted

†*72 Minch's Wholesale Meats, Inc., Red Bluff, Calif.

†243 Baconette Products Co., 1925 Glendale Blvd., Los Angeles 26, Calif.

†*273 Zuman Abattoir, P. O. box 314, Iselin, N. J.

*448 Peerless Packing Co., Inc., 3290 W. 65th St., Cleveland 2, Ohio.

1010 H. J. Heinz Co., U. S. Highway #6, Fremont, Ohio

Horse Meat Inspection Granted

†*E-259 Duluth Packing Co., foot of 59th Ave. West, Duluth 7, Minn.

Meat Inspection Withdrawn

21 W. H. Booth & Co., Inc., 1121 E. 1st St., Santa Ana, Calif.

69 Venice Maid Co., Inc., Water St., Bridgeton, N. J.

†*223 Brown, Inc., 1110 Maryland Ave. SW., Washington 4, D. C.

*401 B & S Meat Co., Inc., 222 Frelinghuysen Ave., Newark 5, N. J.

†*1001 Eastern Veal & Mutton Co., 411 E. 44th St., New York 17, N. Y.

†#3005 Iowa Beef & Provision Co., 848-852 Fulton Market, Chicago 7, Ill.

†#3018 Golden Packing Co., Inc., 53 Little W. 12th St., New York, N. Y.

†#3033 A. Woursell, 447 W. 13th St., New York 14, N. Y.

Horse Meat Inspection Withdrawn

†*E-76 Yerington Packers, Yerington, Nev.

*Conducts slaughtering.

†No sealed cars.

#Limited inspection.

Meat Inspection Extended

- 455 Karl Seiler & Sons, 4051-4059 N. 5th St., Philadelphia 40, Pa., to include Philadelphia Air-Dried Beef, Inc.

Change in Name of Official Establishment

- 152 Sunflower Meat Packing Co., Inc., 3d and Choctaw Sts., Leavenworth, Kans., instead of Midwest Packing Co.
 412 Salcedo Meat Co., Inc., Route 2, box 309-D, Stockton, Calif., instead of Salcedo Meat Co.
 593 Hobart Packing Co., South Kortright, N. Y., instead of Hobart Packing Corp.
 628 Wm. Edris Co., 7519 E. Marginal Way, Seattle 8, Wash., and Butler Packing Co., and Dennison's Foods, instead of Butler Packing Co.
 709 Silver Skillet Brands, Inc., 942-944 Fulton St., Chicago 7, Ill., and D. Horwitz & Co., Inc., and Chicago Food Products Co., instead of D. Horwitz & Co., Inc.
 761 Meats, Inc., P. O. box 672, Toppenish, Wash., instead of Meats Co.
 863 The H. J. Rodman-Graff Corp., 309-317 Johnson Ave., Brooklyn 6, N. Y., instead of Saul Graff.

Change in Number of Official Establishment

- ‡745-A Famous Foods, Inc., 294-300 Central Ave., SW., Atlanta, Ga., instead of ‡745.

Transfer of Number to New Establishment at Different Location

- ‡745 Famous Foods, Inc., 1135 Pryor St., SW., Atlanta, Ga., instead of 294-300 Central Ave., SW.

Change in Address of Official Establishment

- 362 W. S. Marks, Route 2, box 260, Woodland, Calif., instead of Route 2, box 108.

New Station

Miami, Fla. (cooperating in examinations for the Navy), V. R. Baumann, care Supply Officer, U. S. Navy Cold Storage Plant, 826 NW. 72d St., Miami 38, in charge.

New Substations

Fremont, Ohio, under Cleveland, Ohio.
 Iselin, N. J., under Newark, N. J.
 Red Bluff, Calif., under San Francisco, Calif.

Substations Discontinued

Bainbridge, Md. (cooperating in examinations for the Navy), under Baltimore, Md.

Santa Ana, Calif., under Los Angeles, Calif.

Note

The mail address of Dr. G. H. Starr, Jacksonville, Fla., remains P. O. box 2063, Jacksonville 3, instead of care Jones-Chambliss Co., 2135 Forest St., as indicated in Service and Regulatory Announcements for April 1947.

‡No sealed cars.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, APRIL 1947

City and region	Cattle	Calves	Sheep and lambs	Goats	Swine
North Atlantic:					
New York, Newark, Jersey City	41, 928	46, 881	195, 061		144, 123
Baltimore, Philadelphia	22, 295	7, 353	7, 178		92, 970
North Central:					
Cincinnati, Cleveland, Indianapolis	58, 337	35, 627	14, 665		258, 356
Chicago, Elburn	118, 236	54, 655	89, 834		278, 249
St. Paul—Wisconsin Group ¹	106, 907	175, 876	32, 199		273, 862
St. Louis Area ²	64, 710	40, 631	39, 501		257, 046
Sioux City	44, 253	1, 021	34, 032		77, 158
Omaha	98, 697	4, 453	116, 323		146, 850
Kansas City	73, 408	22, 863	108, 810		146, 227
Iowa and Southern Minnesota ³	75, 478	20, 392	128, 706		609, 182
Southeast ⁴	16, 887	10, 186			75, 731
South Central West ⁵	96, 793	25, 257	165, 991		197, 090
Rocky Mountain ⁶	35, 722	3, 175	53, 720		50, 372
Pacific ⁷	78, 308	22, 402	151, 717		99, 180
Total	931, 959	470, 772	1, 137, 737		2, 706, 396
All other stations	272, 173	207, 873	183, 852	4, 314	909, 350
Total:					
April 1947	1, 204, 132	678, 645	1, 321, 589	4, 314	3, 615, 746
April 1946	714, 860	445, 049	1, 735, 882	3, 573	3, 857, 972
10 months ended—					
April 1947	11, 621, 259	5, 772, 841	14, 867, 337	83, 893	37, 588, 476
April 1946	11, 453, 883	5, 754, 656	17, 914, 055	9, 522	36, 199, 410
Horses slaughtered:					
April 1947					22, 657
April 1946					9, 906
10 months ended—					
April 1947					206, 111
April 1946					77, 274

¹ Includes St. Paul, South St. Paul, and Newport, Minn.; Madison, Milwaukee, and Green Bay, Wis.

² Includes St. Louis National Stock Yards, East St. Louis, Ill.; St. Louis, Mo.

³ Includes Cedar Rapids, Des Moines, Fort Dodge, Mason City, Marshalltown, Ottumwa, Storm Lake, and Waterloo, Iowa; Albert Lea and Austin, Minn.

⁴ Includes Birmingham, Dothan, Montgomery, Ala.; Tallahassee, Fla.; Albany, Atlanta, Columbus, Moultrie, Thomasville, and Tifton, Ga.

⁵ Includes South St. Joseph, Mo.; Wichita, Kans.; Oklahoma City, Okla., Fort Worth, Tex.

⁶ Includes Denver, Colo.; Ogden and Salt Lake City, Utah.

⁷ Includes Los Angeles, Vernon, San Francisco, San Jose, Sacramento, and Vallejo, Calif.

MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, APRIL 1947

Product	Quantity	Product	Quantity
Meat placed in cure:	<i>Pounds</i>	Canned meat, etc.—Cont.	<i>Pounds</i>
Beef	9, 523, 260	Sausage	10, 033, 643
Pork	232, 107, 848	Soup	48, 882, 263
Smoked and/or dried:		All other	24, 418, 435
Beef	5, 742, 549	Bacon, sliced	46, 743, 384
Pork	139, 967, 089	Lard:	
Sausage:		Rendered	121, 677, 924
Fresh, finished	20, 933, 037	Refined	76, 343, 489
Smoked and/or dried	80, 786, 980	Rendered pork fat:	
To be dried or semidried	9, 694, 589	Rendered	6, 766, 753
Loaf, headcheese, chili con carne, jelly product, etc.	14, 941, 230	Refined	3, 906, 111
Cooked meat:		Oleo stock	10, 123, 290
Beef	2, 400, 030	Edible tallow	7, 966, 821
Pork	39, 009, 619	Compound containing animal fat	12, 024, 801
Canned meat and meat food products:		Oleomargarine containing animal fat	1, 730, 195
Beef	9, 080, 845	Miscellaneous	4, 102, 647
Pork	32, 542, 612	Total	1, 967, 449, 444

¹ This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first then canning.

**MEAT AND MEAT FOOD PRODUCT CERTIFIED FOR EXPORT, APRIL
1947 WITH COMPARABLE FIGURES FOR APRIL 1946**

Product	Quantity during—		Product	Quantity during—	
	April 1947	April 1946		April 1947	April 1946
Beef and veal:	<i>Pounds</i>	<i>Pounds</i>	Pork—Continued	<i>Pounds</i>	<i>Pounds</i>
Fresh.....	18, 857, 294	24, 431, 102	Smoked.....	289, 947	448, 317
Cured.....	614, 061	685, 145	Canned.....	3, 699, 331	20, 469, 669
Canned.....	1, 395, 511	9, 335, 915	Edible organs:		
Edible organs:			Fresh.....	67, 285	-----
Fresh.....	180, 415	-----	Cured.....	8, 002	-----
Cured.....	14, 028	-----	Miscellaneous.....	15, 825	2, 500, 476
Miscellaneous.....	3, 014, 118	1, 010, 615	Sausage.....	503, 284	4, 386, 736
Mutton and lamb:			Lard.....	24, 491, 967	49, 580, 916
Fresh.....	94, 443	1, 397, 384	Rendered pork fat.....	842, 695	2, 162, 790
Canned.....	33, 671	3, 234	Compound.....	67, 600	10, 027
Edible organs:			Oleomargarine.....	-----	1, 000
Fresh.....	27	-----			
Miscellaneous.....	14, 835	781	Total.....	59, 210, 038	154, 914, 009
Pork:			Horse meat.....	7, 833, 707	921, 962
Fresh.....	876, 668	17, 210, 701			
Cured.....	4, 129, 031	21, 279, 201			

**MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED
FOR IMPORTATION, APRIL 1947**

Product	Country of origin							Total
	Argen- tina	Canada	Domini- can Re- public	France	Italy	Switzer- land	Uruguay	
Fresh meats:	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Beef.....	-----	-----	215, 804	-----	-----	-----	-----	215, 804
Pork.....	-----	-----	21, 562	-----	-----	-----	-----	21, 562
Edible organs: Pork.....	-----	420	-----	-----	-----	-----	-----	420
Cured meats: Beef.....	-----	-----	-----	-----	-----	-----	330, 460	330, 460
Canned meats:								
Corned beef.....	2, 187, 545	3, 000	-----	-----	-----	-----	-----	2, 190, 545
Roast beef.....	1, 979, 045	-----	-----	-----	-----	-----	-----	1, 979, 045
Miscellaneous.....	21, 392	4, 127	-----	682	-----	3, 366	-----	29, 567
Sausage, not canned.....	-----	-----	-----	-----	108	-----	-----	108
Miscellaneous.....	-----	80, 545	-----	-----	-----	-----	-----	80, 545
Total.....	4, 187, 982	88, 092	237, 366	682	108	3, 366	330, 460	4, 848, 056

Condemned: Canned beef, 2,424 pounds; pate de foie, 3 pounds; total, 2,427 pounds.

Refused entry: Fresh beef, 360 pounds; canned beef, 61,330 pounds; pate de foie, 1,248 pounds; total, 62,988 pounds.

**LIVESTOCK INSPECTED WHEN OFFERED FOR IMPORTATION,
APRIL 1947**

Port of entry	Cattle	Swine	Sheep	Goats	Horses	Mules and asses
Mexican border ports.....	-----	-----	-----	-----	396	13
Canadian border ports.....	8, 205	768	189	-----	810	-----
Total:						
April 1947.....	8, 205	768	189	-----	1, 206	13
April 1946.....	94, 335	75	14	-----	1, 351	-----

Refused entry: 75 cattle (this figure is not included in the table above).

SUMMARY OF TUBERCULOSIS ERADICATION WORK IN COOPERATION WITH STATES, APRIL 1947

State or Territory	Tuberculin tests during month			Accredited herds ¹	Herds under supervision	Inspector in charge	State official
	Cattle	Infected premises	Cattle re-acted				
Alabama.....	5,313	3	7	763	270,906	B. N. Lauderdale...	R. S. Sugg, Auburn.
Arizona.....	4,557	12	20	2	12,593	F. L. Schneider....	C. T. Guilfoyle, Phoenix.
Arkansas.....	1,656	4	7	0	228,256	A. W. Rice.....	Joe S. Campbell, Little Rock.
California.....	54,874	24	88	6	74,669	H. M. O'Rear.....	A. K. Carr, Sacramento.
Colorado.....	4,147	4	4	21	60,846	Edgar Heiny.....	R. M. Gow, Denver.
Connecticut.....	34,778	30	55	13,572	15,361	R. L. Smith.....	Robert E. Foote, Hartford.
Delaware.....	2,236	9	9	2,170	7,919	O. L. Lockwood....	Harry McDaniel, Jr., Dover.
Dist. of Col.	0	0	0	2	17	A. K. Kuttler.....	J. V. Knapp, Tallahassee.
Florida.....	3,294	1	1	38	67,656	T. H. Applewhite....	Tom Linder, Atlanta.
Georgia.....	2,289	1	1	87	243,442	W. C. Dendinger....	A. P. Schneider, Boise.
Idaho.....	3,367	2	2	17	51,500	F. F. Fischer.....	C. E. Fidler, Springfield.
Illinois.....	54,638	44	95	707	244,643	N. H. Howlett.....	G. E. Botkin, Indianapolis.
Indiana.....	11,115	14	21	1,171	147,750	J. W. Murdoch.....	C. C. Franks, Des Moines.
Iowa.....	20,604	32	54	452	194,440	J. A. Barger.....	Will J. Miller, Topeka.
Kansas.....	22,114	47	75	154	171,332	W. E. Logan.....	B. F. Pigg, Frankfort.
Kentucky.....	4,130	1	1	12	163,759	E. E. Coshaw.....	E. P. Flower, Baton Rouge.
Louisiana.....	2,835	1	5	0	148,804	E. C. Hughes.....	Francis G. Buzzell, Augusta.
Maine.....	12,900	20	63	160	43,817	B. J. Cady.....	A. L. Brueckner, Baltimore.
Maryland.....	23,241	24	40	14,742	46,012	O. L. Lockwood....	William Casey, Boston.
Massachusetts....	22,654	29	71	20,536	22,409	E. M. Aldrich.....	C. F. Clark, Lansing.
Michigan.....	43,222	22	42	52	150,000	F. C. Driver.....	Ralph L. West, St. Paul.
Minnesota.....	15,130	6	10	621	179,322	L. L. Denson, acting	H. C. Simmons, Jackson.
Mississippi.....	1,071	1	1	9	260,175	R. K. Benn, acting	H. E. Curry, Jefferson City.
Missouri.....	3,964	5	6	52	239,687	G. W. Cronen.....	W. J. Butler, Helena.
Montana.....	4,303	2	6	19	73,033	J. E. Peterman.....	J. R. Snyder, Lincoln.
Nebraska.....	2,379	6	9	24	135,277	E. E. Maas.....	W. B. Earl, Reno.
Nevada.....	56	0	0	0	3,441	E. M. Aldrich.....	R. W. Smith, Concord.
New Hampshire....	16,730	4	4	17,832	21,094	J. R. Porteus.....	R. A. Hendershott, Trenton.
New Jersey.....	32,332	58	145	12,020	14,482	F. L. Schneider....	Sam McCue, Albuquerque.
New Mexico.....	1,081	1	1	3	25,450	H. B. Leonard.....	Ivan G. Howe, Albany.
New York.....	148,104	77	254	117,218	118,677	A. A. Husman.....	William Moore, Raleigh.
North Carolina....	5,186	0	0	488	256,713	F. M. Shigley.....	T. O. Brandenburg, Bismarck.
North Dakota.....	9,745	10	24	220	68,003	A. J. DeFosset.....	D. C. Hyde, Columbus.
Ohio.....	33,436	30	50	716	225,306	C. H. Fauks.....	W. W. Rosenberry, Oklahoma City.
Oklahoma.....	3,364	7	7	10	160,375	S. B. Foster.....	M. E. Knickerbocker, Salem.
Oregon.....	4,506	9	13	2,193	198,119	J. B. Reidy.....	C. P. Bishop, Harrisburg.
Pennsylvania.....	50,831	95	255	5,647	163,302	E. M. Aldrich.....	J. S. Barber, Providence.
Rhode Island.....	2,707	4	4	2,531	2,986	T. W. Boman.....	R. A. May, Columbia.
South Carolina....	2,407	2	136	124	58,165	Neil Plank.....	R. S. Robinson, Pierre.
South Dakota.....	5,056	7	9	3	73,365	H. L. Fry.....	C. E. Kord, Nashville.
Tennessee.....	457	0	0	26	294,952	H. L. Darby.....	T. O. Booth, Fort Worth.
Texas.....	12,416	5	6	44	372,281	F. H. Melvin.....	J. I. Curtis, Salt Lake City.
Utah.....	1,436	5	6	3	83,311	A. F. Ranney.....	Stanley Judd, Montpelier.
Vermont.....	27,426	25	48	14,314	21,316	H. S. Miller.....	H. C. Givens, Richmond.
Virginia.....	13,415	10	28	490	199,500	Elmer Lash.....	H. A. Tripper, Olympia.
Washington.....	14,818	13	16	8	89,075	H. M. Newton.....	T. C. Green, Charleston.
West Virginia.....	4,515	1	5	570	116,284	J. S. Healy.....	V. S. Larson, Madison.
Wisconsin.....	49,224	25	117	4,334	174,610	W. I. Bowersox....	George H. Good, Cheyenne.
Wyoming.....	2,840	4	5	2	21,893	A. H. Julien.....	E. H. Willers, Honolulu.
Hawaii.....	3,633	3	10	0	1,800	S. H. Still.....	Luis A. Izquierdo, San Juan.
Puerto Rico.....	15,013	16	28	0	62,568	S. H. Still.....	W. A. Jordan, Christiansted.
Virgin Island....	0	0	0	0	420		
Total.....	818,545	751	1,864	234,185	6,081,113		

¹ All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN COOPERATION WITH THE VARIOUS STATES, APRIL 1947¹

State or Terri- tory	Tests made of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month	Modified accredited counties	Total ac- credited		Herds under supervision	Total cattle on waiting list
	Herds	Cattle	Herds	Cattle	Reactors				Herds	Cattle		
					For slaughter	Held in calf- hood vacci- nated herds ²						
Alabama.....	433	6,478	79	3,892	357	1	1,171	35	0	0	185,993	18,023
Arizona.....	341	2,332	37	918	61	17	241	0	1	86	2,039	0
Arkansas.....	421	3,724	78	1,397	192	0	275	12	0	0	32,923	0
California.....	12	140	12	140	0	22	1,275	0	0	0	1,087	25,915
Colorado.....	471	3,338	61	971	9	135	1,646	0	7	359	4,252	2,471
Connecticut.....	98	2,054	23	781	34	0	1,314	0	345	7,284	813	0
Delaware.....	116	2,186	15	318	28	0	449	0	433	6,705	5,385	0
Florida.....	619	7,986	48	3,114	252	0	987	0	79	4,757	38,695	0
Georgia.....	933	6,373	77	1,985	234	0	9	63	47	3,469	129,026	205,450
Idaho.....	428	3,974	85	1,300	179	10	1,670	9	173	2,694	45,826	0
Illinois.....	5,509	41,508	791	12,637	756	1,125	10,848	0	106	2,938	142,997	91,531
Indiana.....	2,186	19,357	559	7,287	1,513	0	1,523	0	106	1,946	2,009	16,066
Iowa.....	1,093	9,867	294	4,071	614	3	1,866	0	2,666	42,311	39,032	0
Kansas.....	1,878	12,979	371	3,856	775	0	116	0	207	4,505	1,706	640
Kentucky.....	162	3,597	42	1,366	55	67	313	0	25	920	37,915	7,586
Louisiana.....	586	3,814	131	2,052	262	63	2,395	0	0	0	63,326	14,486
Maine.....	1,217	17,462	237	4,784	339	64	554	9	176	3,967	35,298	0
Maryland.....	704	10,404	85	1,889	201	39	2,088	7	3,428	58,874	27,475	0
Massachusetts.....	1	91	0	0	0	0	524	0	82	3,623	6,617	0
Michigan.....	1,401	17,072	213	3,096	200	285	550	35	1,730	43,359	33,782	916
Minnesota.....	2,684	40,289	796	13,384	2,044	143	3,895	21	85	3,069	101,500	57,731
Mississippi.....	359	4,123	73	1,701	82	0	97	5	182	5,521	8,530	0
Missouri.....	862	8,558	225	3,411	266	323	686	0	19	1,126	99,321	0
Montana.....	128	1,620	10	176	12	2	1,068	0	15	856	4,025	0
Nebraska.....	182	2,356	48	921	141	0	234	0	114	2,791	8,130	0
Nevada.....	134	2,103	37	909	57	0	379	0	19	511	573	0
New Hampshire.....	1,624	19,501	278	5,396	261	0	939	4	11,020	81,758	18,589	0
New Jersey.....	244	6,726	40	1,696	30	71	1,357	1	922	10,667	3,039	0
New Mexico.....	411	4,342	23	837	31	9	131	0	38	2,179	3,614	0
New York.....	1,104	27,907	900	26,216	3	2,368	12,786	0	1,795	49,834	40,788	60,000
North Carolina.....	834	14,757	65	1,920	117	2	39	100	612	23,082	249,084	0
North Dakota.....	329	5,576	75	1,032	241	112	987	26	12	528	55,685	159,000
Ohio.....	1,937	22,868	362	5,287	957	7	4,576	7	2,891	53,772	73,569	240,000
Oregon.....	3,140	23,519	225	5,478	417	636	701	17	0	0	126,165	0
Pennsylvania.....	4,307	53,276	642	11,030	1,433	0	3,893	20	6,755	153,045	76,358	100,920
Rhode Island.....	16	476	7	207	2	20	30	0	37	668	112	0
South Carolina.....	666	4,972	12	1,138	54	18	40	10	93	6,281	40,616	4,000
South Dakota.....	70	1,303	35	699	97	55	682	0	3	110	3,973	2,000
Tennessee.....	317	8,364	133	4,588	348	153	1,413	1	612	17,703	47,572	7,986
Texas.....	320	5,097	60	1,785	203	0	509	0	607	8,783	2,627	0
Utah.....	650	4,574	68	1,063	1	194	1,957	0	0	0	10,504	0
Vermont.....	797	15,830	118	3,422	0	404	3,002	0	998	23,254	5,833	894
Virginia.....	723	12,603	115	6,739	327	0	799	71	172	9,712	189,128	78,761
Washington.....	937	9,906	126	4,145	320	83	3,005	19	0	0	77,119	0
West Virginia.....	535	11,454	53	2,348	97	0	154	32	305	3,691	73,846	409
Wisconsin.....	741	17,756	272	7,654	664	173	10,711	8	5,300	173,456	64,132	257,240
Wyoming.....	202	2,479	18	750	75	16	866	0	1	143	6,380	0
Puerto Rico.....	3	456	2	449	0	3	128	0	12	629	96	2,318
Total.....	42,865	507,527	8,056	170,235	14,341	6,623	84,878	512	42,230	820,966	2,227,104	1,354,343

¹ Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.

² Nonvaccinated reactors held during the month.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, APRIL 1947

Anti-hog-cholera serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
April 1947.....	117,659,439	118,804,038	96,844,100	488,885
April 1946.....	117,340,383	107,326,513	100,580,800	447,854
10 months ended—				
April 1947.....	1,013,489,936	1,028,132,783	1,013,993,645	4,477,379
April 1946.....	971,876,360	955,645,936	951,682,725	4,303,361

Hog-cholera virus

Period	Produced			Destroyed	
	Simultan- eous	Hyperim- munizing	Inoculat- ing	Simulta- neous	Hyperim- munizing
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
April 1947.....	10,222,178	24,626,744	104,419	169,780	1,095,427
April 1946.....	9,427,138	24,570,676	142,304	545,532	561,311
10 months ended—					
April 1947.....	60,744,285	200,913,516	868,076	2,526,964	6,346,848
April 1946.....	61,317,279	199,223,624	910,918	4,186,843	5,259,187

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, APRIL 1947

Period	Animal inspec- tions	Animal rejections	Pigs in- oculated	Hogs hypered	Tests supervised	
					Serum	Virus
April 1947.....	348,822	5,325	33,438	17,668	517	255
April 1946.....	341,451	3,468	29,475	17,267	374	216
10 months ended—						
April 1947.....	2,736,305	33,442	251,527	150,387	4,193	1,807
April 1946.....	2,709,910	28,094	238,956	142,944	4,034	1,788

LICENSE ISSUED FOR BIOLOGICAL PRODUCTS, APRIL 1947

License No. 9 issued April 1, 1947, to Lederle Laboratories Division, American Cyanamid Co., 30 Rockefeller Plaza, New York, N. Y., for distemper vaccine-mink, produced at Pearl River, N. Y.

PERMITS ISSUED FOR ORGANISMS OR VECTORS, APRIL 1947

Permit No. 81 was issued April 9, 1947, to Lederle Laboratories Division, American Cyanamid Co., Pearl River, N. Y., to import one shipment from South Africa.

Permit No. 82 was issued April 10, 1947, to the Medical Department of the United States Army to import into the United States, its territories or possessions, and to transfer between its authorized medical installations, organisms or vectors as defined in 101.1 (t) CFR, for use in connection with its clinical and scientific functions. Distribution of such disease organisms or vectors in vitro or in vivo to civilians under Army research contracts will continue to require special authorization in each case from the Department of Agriculture.

AMENDMENTS TO DEPARTMENT REGULATIONS

The following amendments to the regulations of the Department have been issued:

- Amendment 238, covering regulations 3211, 3212, 3215, 3216, 3217.
- Amendment 239, covering regulation 3342.
- Amendment 240, covering regulation 1112.
- Amendment 241, covering regulation 1674.
- Amendment 242, covering regulation 3182.
- Amendment 243, covering regulation 1571.

NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Research Achievement Sheet 74 (A). Fiber-Measuring Devices Aid Agriculture and Industry.

Mimeograph. Supplement No. 4 to Summary of Developments in the Mexican Outbreak of Foot-and-Mouth Disease. May 17, 1947. Pp. 4.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, MAY 1947

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. MCPHEE.

Assistant Chief: S. O. FLADNESS.

Assistant Chief: PAUL E. HOWE.¹

Assistant Chief: A. R. MILLER.

Business Manager: J. R. COHRAN.

Assistant Business Manager: N. A. OLMSTEAD.

Animal Foods Inspection Division: L. V. HARDY, *Head Veterinarian in charge.*

Animal Husbandry Division: HUGH C. MCPHEE, *Head Animal Husbandman in charge.*

Field Inspection Division: S. O. FLADNESS, *Head Veterinarian in charge.*

Information Division: D. S. BURCH, *Information Specialist in charge.*

Interstate Inspection Division: W. M. MACKELLAR, *Principal Veterinarian in charge.*

Meat Inspection Division: A. R. MILLER, *Head Veterinarian in charge.*

Pathological Division: HARRY W. SCHOENING, *Head Veterinarian in charge.*

Tuberculosis Eradication Division: A. K. KUTTLE, *Head Veterinarian in charge.*

Division of Virus-Serum Control: D. I. SKIDMORE, *Principal Veterinarian in charge.*

Zoological Division: BENJAMIN SCHWARTZ, *Head Zoologist in charge.*

¹ On military furlough.





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